## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	26	347/19.ccls. and (scan scanning optical) with (pattern image) and (scan scanning optical) same (visual user) near3 (inspection inpspecting calibration testing test tested)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 19:55
L15		347/19.ccls. and (defective non\$1fir\$4 non\$1eject\$4 non \$1discharg\$3 ((with \$1out "not") adj2 (fir\$4 eject\$4 discharg\$3)) plugged clogged malfunction\$3 blocked discharg\$5defect\$4) near3 (nozzle orifice port) with (determin\$4 detect\$4 sens\$4) and (block test block-shape block-shaped) near4 (pattern image) with (nozzle)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 19:55
L16		347/19.ccls. and (color \$1less near4 (liquid fluid ink)) same (pattern test block image) and (defective non\$1fir\$4 non\$1eject \$4 non\$1discharg\$3 ((with\$1out "not") adj2 (fir\$4 eject\$4 discharg \$3)) plugged clogged malfunction\$3 blocked discharg\$5defect\$4) near3 (nozzle orifice port) with (determin\$4 detect\$4 sens\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 19:57

L17	O	347/19.ccls. and (pattern test block image) and (defective non\$1fir\$4 non\$1eject \$4 non\$1discharg\$3 ((with\$1out "not") adj2 (fir\$4 eject\$4 discharg \$3)) plugged clogged malfunction\$3 blocked discharg\$5defect\$4) near3 (nozzle orifice port) with (determin\$4 detect\$4 sens\$4) and (image pattern test block image) with (space\$1less gap\$1less "no space" "no gap" (gap adj2 less))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19
L18	5	(defective non\$1fir\$4 non\$1eject\$4 non \$1discharg\$3 ((with \$1out "not") adj2 (fir\$4 eject\$4 discharg\$3)) plugged clogged malfunction\$3 blocked discharg\$5defect\$4) near3 (nozzle orifice port) with (determin\$4 detect\$4 sens\$4) and (block test block-shape block-shaped) near4 (pattern image) with (nozzle) and (color \$1less near4 (liquid fluid ink))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 20:02
L19	3	(defective non\$1fir\$4 non\$1eject\$4 non \$1discharg\$3 ((with \$1out "not") adj2 (fir\$4 eject\$4 discharg\$3)) plugged clogged malfunction\$3 blocked discharg\$5defect\$4) near3 (nozzle orifice port) with (determin\$4 detect\$4 sens\$4) and (block test block-shape block-shaped) near4 (pattern image) with (nozzle) and ((clear (pigment adj2 free)) near4 (liquid fluid ink))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19 20:08

L20	5	347/19.ccls. and (clear near4 (liquid fluid ink)) same (pattern test block image) and (defective non\$1fir\$4 non\$1eject\$4 non \$1discharg\$3 ((with \$1out "not") adj2 (fir\$4 eject\$4 discharg\$3)) plugged clogged malfunction\$3 blocked discharg\$5defect\$4) near3 (nozzle orifice port) with (determin\$4 detect\$4 sens\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR		2009/06/19 20:08
L21	20	("1213150" "2001105578" "02078585" "2078585" "3089578").pn.	EPO; JPO; DERWENT	OR	ON	2009/06/19 20:10
L22	2	("6386669" "5139339"). pn.	USPAT	OR	ON	2009/06/19 20:10
L23	6	347/95,101,104.ccls. and (defective non\$1fir \$4 non\$1eject\$4 non \$1discharg\$3 ((with \$1out "not") adj2 (fir\$4 eject\$4 discharg\$3)) plugged clogged malfunction\$3 blocked discharg\$5defect\$4) near3 (nozzle orifice port) with (determin\$4 detect\$4 sens\$4) and (block test block-shape block-shaped) near4 (pattern image) with (nozzle)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/19

## 6/19/2009 8:22:38 PM

C:\ Documents and Settings\ rgarcia1\ My Documents\ EAST\ Workspaces\ 10-563877.wsp